JUN 8 1933

INDEX

PAGE

ADAMS, C. R., Note on multiple Dirichlet and multiple factorial series . 406
AGNEW, R. P., On deferred Cesàro means 413
ALBERT, A. A., Algebras of degree 2^e and pure Riemann matrices. . . 311
ALEXANDER, J. W. and COHEN, L. W., A classification of the homology groups of compact spaces 538
ANDERSON, R. L., A problem in the simultaneous reduction of two quadratic forms in infinitely many variables 229
BECKENBACH, E. F., The area and boundary of minimal surfaces . . . 658
BELL, E. T., On the real multiplication of elliptic functions 207
BIRKHOFF, G. D., A set of postulates for plane geometry, based on scale and protractor 329
BIRKHOFF, G. D., Note on a preceding paper 788
BLISS, G. A., The problem of Bolza in the calculus of variations . . . 261
BOHNENBLUST, F. and HILLE, E., Remarks on a problem of Toeplitz . 785
BOSANQUET, L. S., On the summability of power series 758
BROWN, A. B., Group invariants and torsion coefficients 373
CAIRNS, S. S., On the cellular subdivision of n-dimensional regions . . 671
CHURCH, A., A set of postulates for the foundation of logic 346
COHEN, L. W. and ALEXANDER, J. W., A classification of the homology groups of compact spaces 538
CRAIG, C. C., On the composition of dependent elementary errors . . . 184
DOOB, J. L., On a theorem of Gross and Iversen 753
EISENHART, L. P., Equivalent continuous groups 665
FELD, J. M., The expansion of analytic functions in generalized Lambert series 139
GILMAN, R. E., A remark on Nörlund's method of summation 429
GILMAN, R. E., A class of functions continuous but not absolutely continuous 433
GRAVES, L. M., On the Weierstrass condition for the problem of Bolza in the calculus of variations 747
GRONWALL, T. H., Summation of series and conformal mapping . . . 101
GRONWALL, T. H., An inequality for the Bessel functions of the first kind with imaginary argument 275
GRONWALL, T. H., A special conformally euclidean space of three dimensions occurring in wave mechanics 279
HEDLUND, G. A., Geodesics on a two-dimensional Riemannian manifold with periodic coefficients 719
HILLE, E. and BOHNENBLUST, F., Remarks on a problem of Toeplitz . 785
HURWITZ, W. A., Definition of a field by four postulates 403
JEFFERY, R. L., Relative summability 443

PAGE

KOLMOGOROFF, A., Zur Begründung der projektiven Geometrie 175
LEFSCHETZ, S., On separable spaces 525
LEHMER, D. H., Arithmetical periodicities of Bessel functions 143
LEVITZKI, J., On normal products of algebras 377
LORCH, E. R., Elementary transformations 214
MCCOY, N. H., On the resultant of three double binary forms 177
MCSHANE, E. J., On a certain inequality of Steiner. 125
MCSHANE, E. J., On the semi-continuity of double integrals in the calculus of variations 460
MARDEN, M., A rule of signs involving certain orthogonal polynomials . 118
MILLER, G. A., A few desirable modifications in the literature of group theory 319
MOURSUND, A. F., On a method of summation of Fourier series . . . 773
NEUMANN, J. v., Über adjungierte Funktionaloperatoren 294
NEUMANN, J. v., Über einen Satz von Herrn M. H. Stone 567
NEUMANN, J. v., Einige Sätze über meßbare Abbildungen 574
NEUMANN, J. v., Zur Operatorenmethode in der klassischen Mechanik . 587
NEUMANN, J. v., Zusätze zur Arbeit „Zur Operatorenmethode . . .“. . . 789
OSGOOD, W. F., On the singular points in the problem of inversion . . 740
PARKINSON, G. A., Pairs of curves in an S_n 649
PONTRJAGIN, L., Über stetige algebraische Körper 163
PONTRJAGIN, L. et SCHNIRELMANN, L., Sur une propriété métrique de la dimension 156
PRASAD, B. N., Non-summability of the conjugate series of a Fourier series 771
RAWLES, T. H., A note on hypergeometric functions of two variables . 151
REYNOLDS, C. N., Circuits upon polyhedra 367
ROBERTSON, H. P., Groups of motions in spaces admitting absolute parallelism 496
SCHNIRELMANN, L. et PONTRJAGIN, L., Sur une propriété métrique de la dimension 156
SCHOENBERG, I. J., Some applications of the calculus of variations to Riemannian geometry 485
STONE, M. H., On one-parameter unitary groups in Hilbert space . . . 643
WARD, M., The linear form of numbers represented by a homogeneous polynomial in any number of variables 324
WHITEHEAD, J. H. C., On duality and intersection chains in combinatorial analysis situs. 521
WHITEHEAD, J. H. C., Locally homogeneous spaces in differential geometry 681
WHITNEY, H., The coloring of graphs 688
WIENER, N., Tauberian theorems 1
WIENER, N., A note on Tauberian theorems 787
WILLIAMS, W. L. G., A proof of a certain congruence 327
WORONOI, G. F., Extension of the notion of the limit of the sum of terms of an infinite series 422